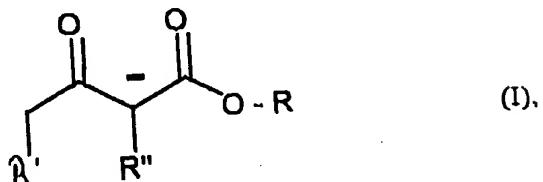


Patent claims

1. Composition containing

5 (A) one or more aluminium compounds with at least one ligand per aluminium atom of the following kind



2. Compositions according to Claim 1, wherein the aluminium compound (A) is contained in the composition with at least 50% by weight, preferably 75% by weight, relative in each case to the sum of the components (A) and (B).

3. Compositions according to one of the above claims, wherein the aluminium compound is aluminium tris(methyl-aceto acetate) and/or aluminium tris(ethyl-aceto acetate).

4. Composition according to one of the above claims, wherein the glycol ether compound is a compound which comprises n $-(-X-O-)$ units, wherein X may be different for each n and stands for a substituted or unsubstituted saturated C1 to C6, preferably C2 to C4, hydrocarbon, and n stands for an integer from 1 to 10, preferably 2 to 4.

5. Composition according to one of the above claims, wherein the glycol ether compound is dipropylene glycol-mono-n-butyl ether and/or diethylene glycol-mono-n-butyl ether.

6. Composition according to one of the above claims, wherein the composition additionally contains polyester or poly-acrylic acid ester compounds.

7. Composition according to one of the above claims, wherein the compound additionally contains colour-giving additives such as carbon black, inorganic pigments, organic pigments and/or soluble organic dyes.

8. Method for the manufacture of the composition according to one of the above claims, wherein the composition is manufactured by conversion of a C1 to C12 aluminium alcoholate with a 3-oxo-carbonic acid ester compound at temperatures of above 140°C, preferably above 160°C in the presence of a glycol ether compound.

9. Method according to claim 8, wherein the product / the composition is kept at above 140°C for 1 to 10 h, preferably for 4 to 8 h, during or after the conversion.

10. Composition, manufacturable according to one of the procedures according to claims 8 to 9.

11. Use of the composition according to the claims 1 to 7 and 10 as an additive for colour-giving compositions.

12. Use according to claim 11 as an additive for printing inks.

13. Use according to claim 11 as an additive for radiation-curing or electron-beam-curing of printing inks.

14. Use according to one of the claims 11 to 13, wherein the composition is used in a concentration of 0.2 to 10% by weight relative-to-the-binder in the colour-giving composition.

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